

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>Hancock</i>	
WELL NUMBER <i>R 2761</i>	CODED
DATE WELL COMPLETED <i>10-4-88</i>	

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Ward Well Drg.</i>
<i>Rt. 2, Box 350C, B. Elm.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Frank Klein III</i>			
<i>Lower Bay Rd.</i>			
<i>Bay St. Louis ms.</i>			
WELL LOCATION:	SEC	TOWNSHIP	RANGE
	<i>5</i>	<i>8</i>	<i>N 14 E</i>
DISTANCE	DIRECTION	NEAREST TOWN	
<i>3</i> Miles	<i>W</i>	of <i>Haveland</i>	
OTHER LANDMARK <i>-</i>			
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. <i>Home</i>			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, <u>Turbine</u> , Jet, Flowing Well, Other (Describe) <i>Shallow well jet</i>		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) <i>10</i>	No. of Stages <i>1</i>	Setting Depth FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>294'</i>	Casing Diameter (In.) <i>2"</i>	Casing Length (Ft.) <i>284'</i>
Type of Casing <i>Sch. 40 pipe</i>	Hole Depth <i>294'</i>	Depth to Static Water Level <i>-14</i>
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe) <i>Backwash - air</i>		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): <u>No Log Run</u> Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>2</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>.008</i>
Screen Type <i>Sch. 80 PVC</i>	Depth to Bottom - Feet <i>-294</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <i>N/A</i>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<i>Clay</i>	<i>0</i>	<i>10</i>
<i>sand</i>	<i>10</i>	<i>14</i>
<i>clay</i>	<i>14</i>	<i>19</i>
<i>SD</i>	<i>19</i>	<i>46</i>
<i>Clay</i>	<i>46</i>	<i>80</i>
<i>Clay w/shell</i>	<i>80</i>	<i>95</i>
<i>Soft Red Sand</i>	<i>95</i>	<i>110</i>
<i>Clay</i>	<i>110</i>	<i>156</i>
<i>SD - Red Sand</i>	<i>156</i>	<i>184</i>
<i>Clay - silt</i>	<i>184</i>	<i>266</i>
<i>Coarse SD</i>	<i>266</i>	<i>294</i>

FORMATIONS (Continued)	FROM	TO
RECEIVED		
DEC 16 1988		
Department of Natural Resources Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

If well telescopes please
sketch and show depths.

GROUND LEVEL

			X

SECTION 5

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.